



LN

04CO
04-09-01 2280PATENTAttorney Docket: 678-623 (P9782)IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: Byung-Jin CHIN et al.

SERIAL NO.: 09/802,165

GROUP: Not yet assigned

FILED: March 8, 2001

FOR: SEMI-BLIND TRANSMIT ANTENNA ARRAY
DEVICE USING FEEDBACK INFORMATION
AND METHOD THEREOF IN A MOBILE
COMMUNICATION SYSTEMAss't. Commissioner for Patents
Washington, D.C. 20231SUBMISSION OF FORMAL DRAWINGS

Sir:

Applicants hereby request that the attached thirteen (13) sheets of formal drawings be substituted for the informal drawings of record in the above application.

Respectfully submitted,



Paul J. Farrell
Reg. No. 33,494
Attorney for ApplicantsDILWORTH & BARRESE, LLP
333 Earle Ovington Boulevard
Uniondale, New York 11553
(516) 228-8484CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postpaid in an envelope, addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231 on March 29, 2001.

Dated: March 29, 2001

Paul J. Farrell

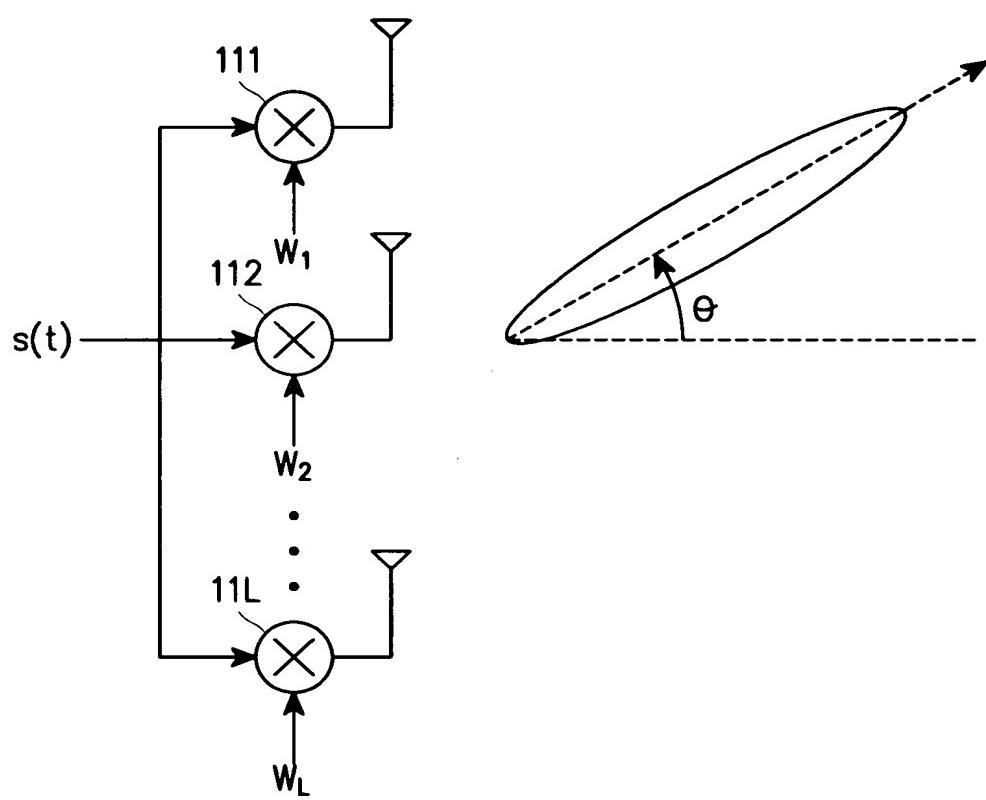
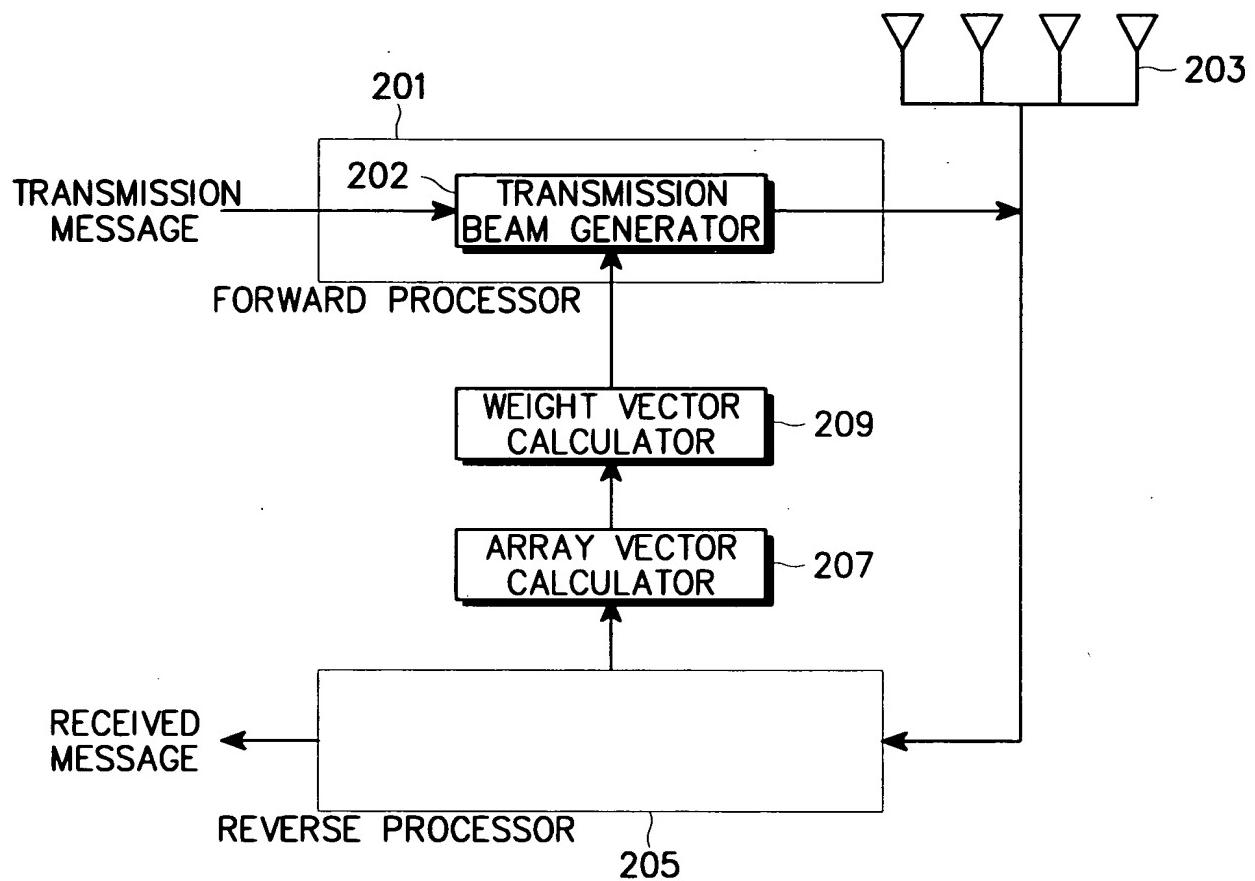
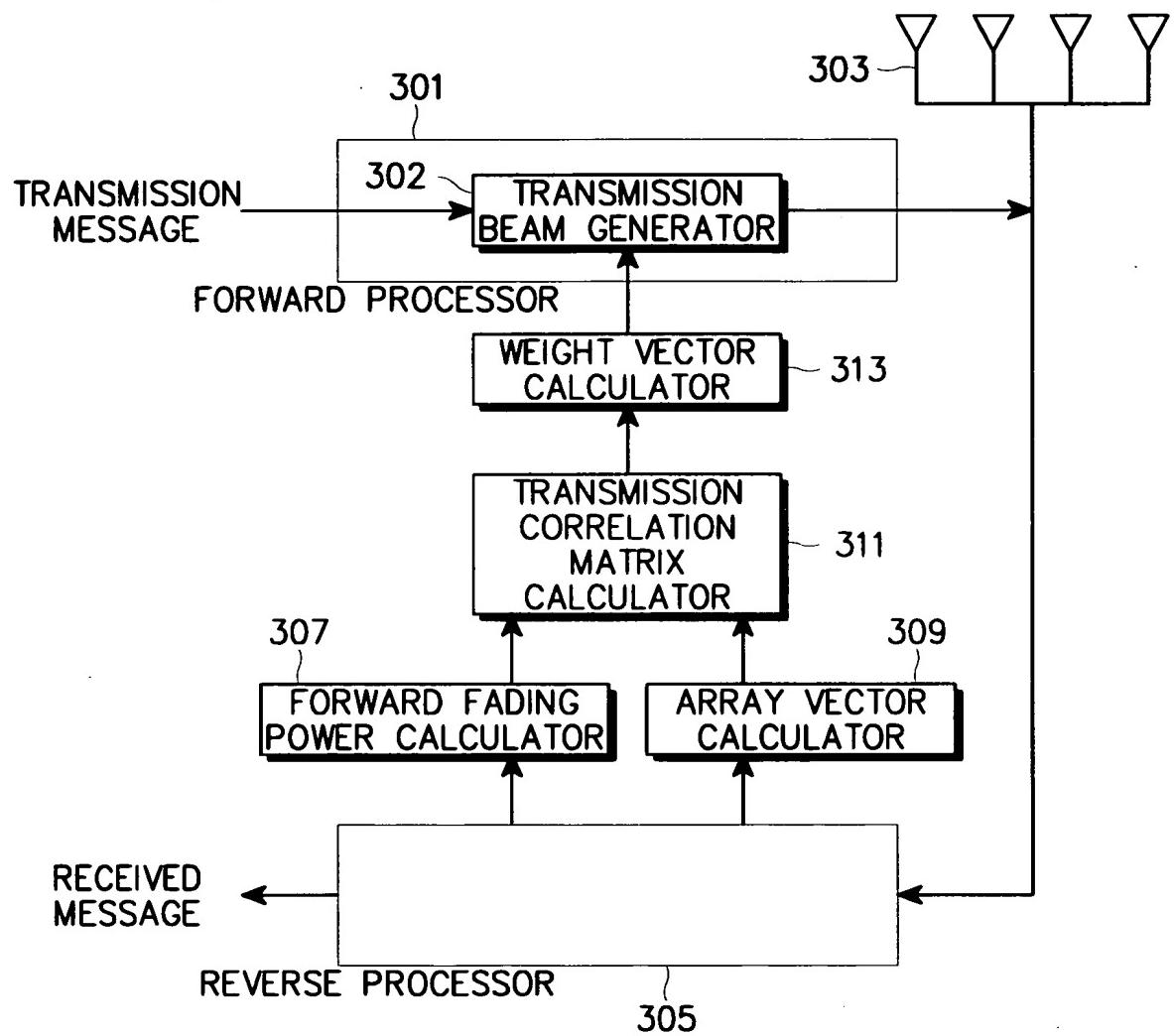


FIG. 1



(PRIOR ART)
FIG. 2



(PRIOR ART)
FIG. 3

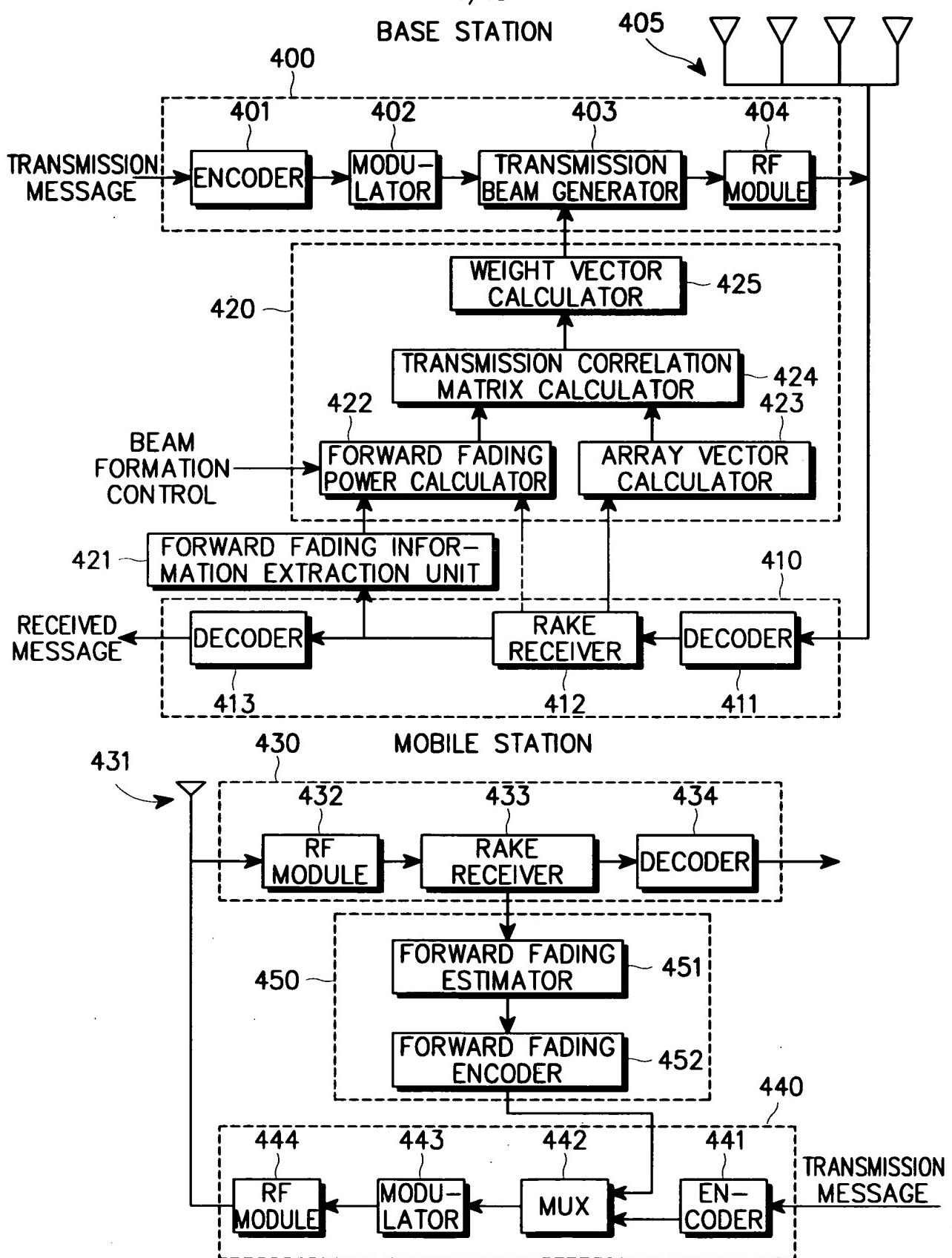


FIG. 4

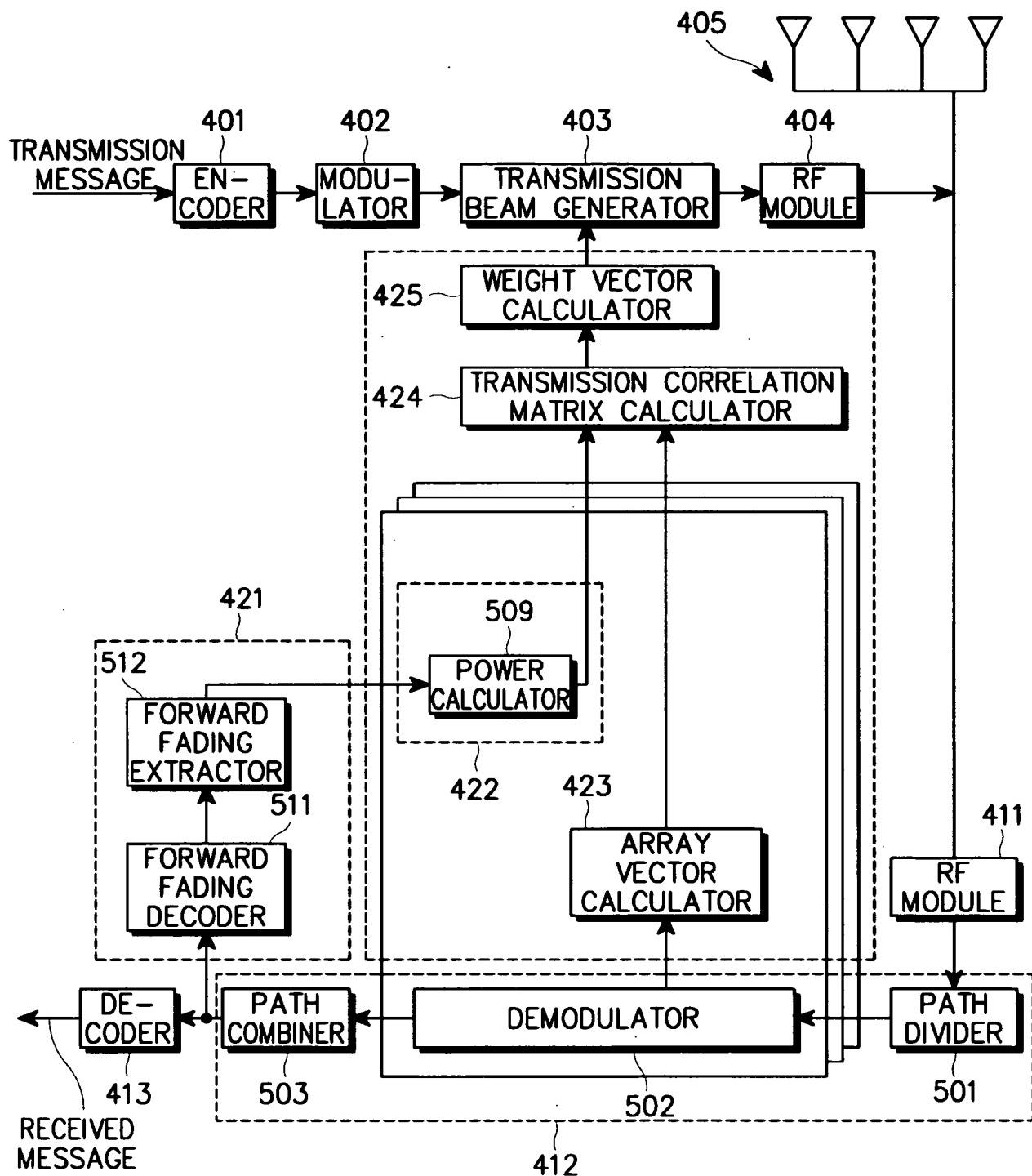


FIG. 5

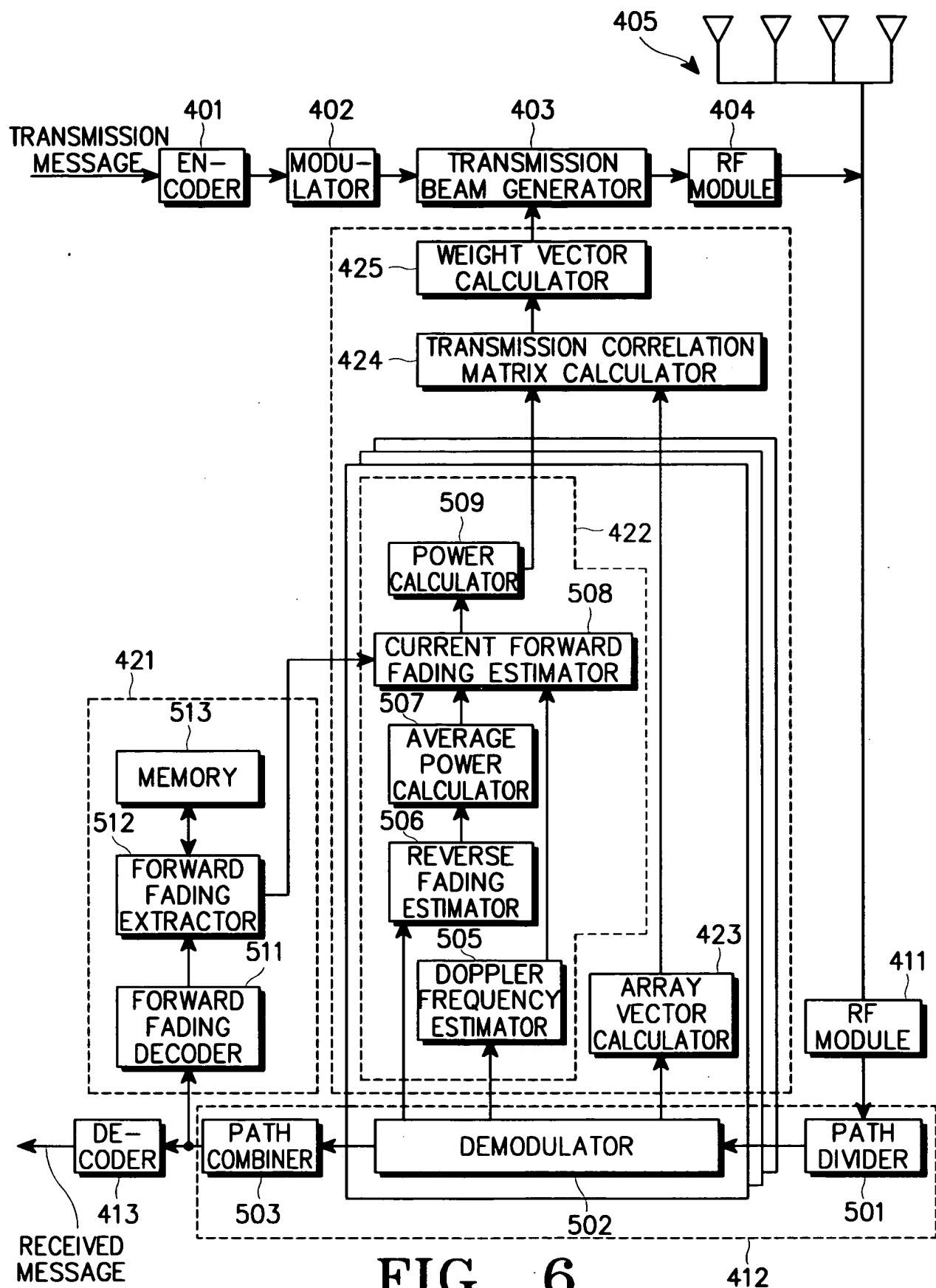


FIG. 6

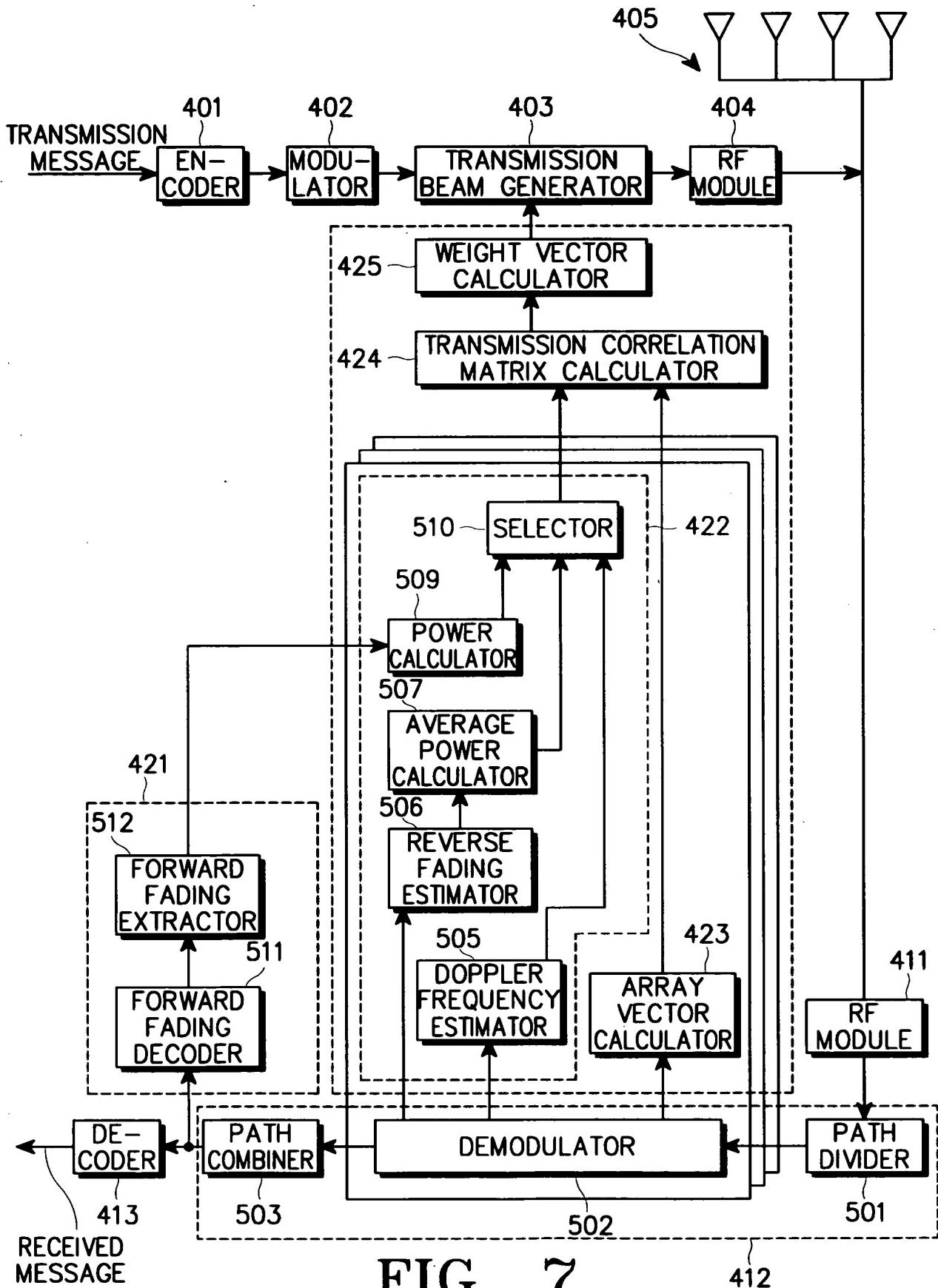


FIG. 7

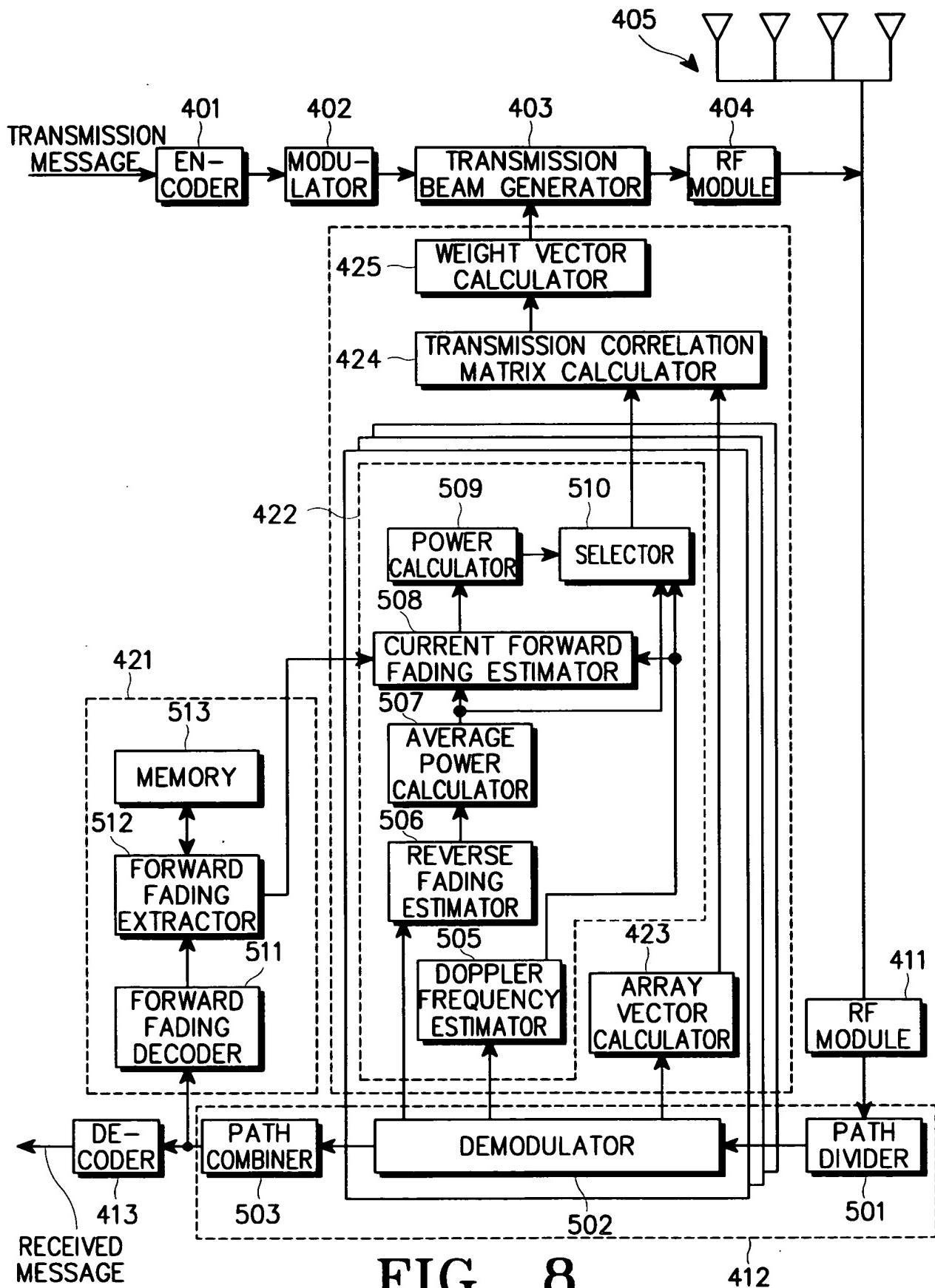


FIG. 8

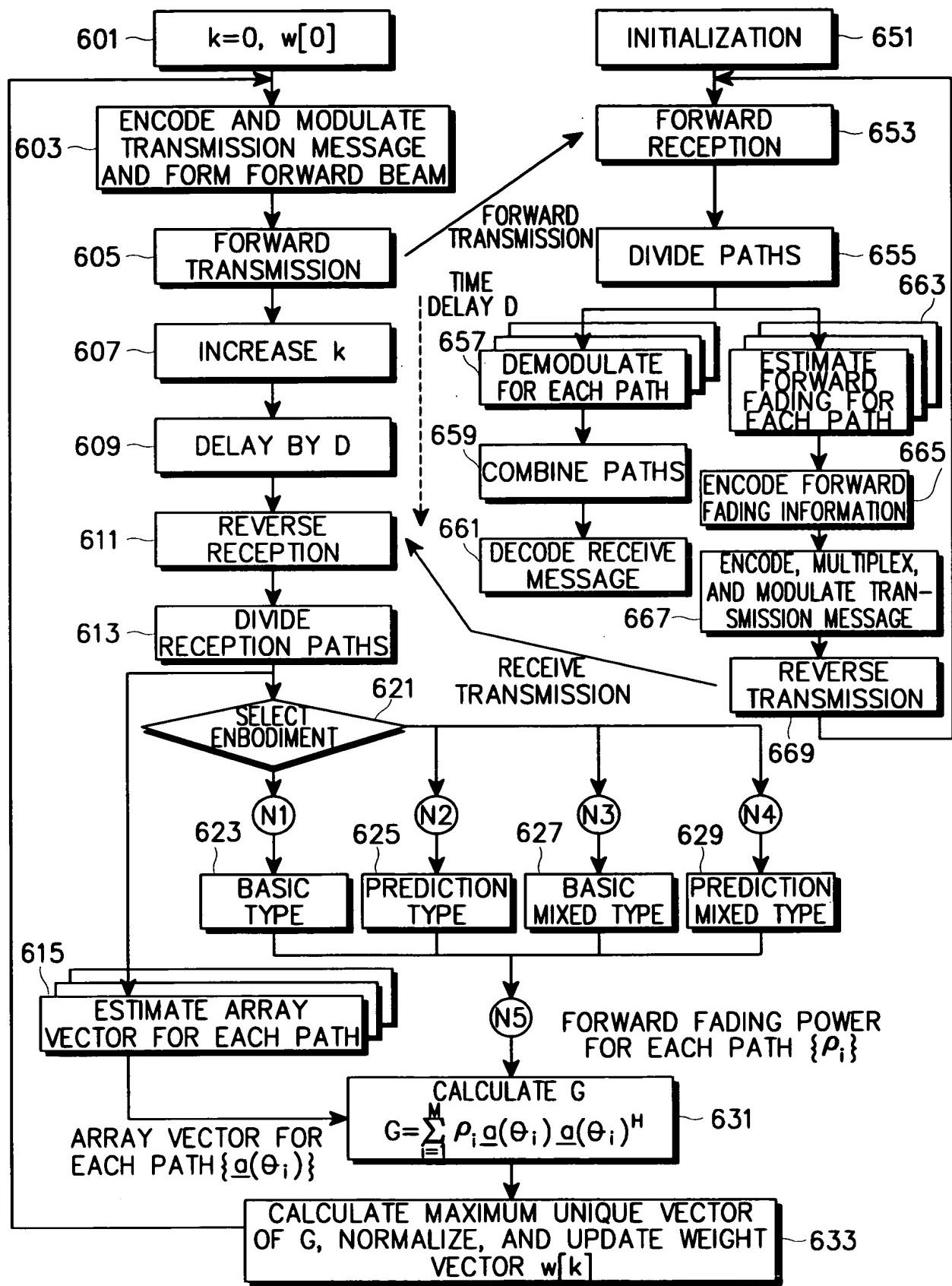


FIG. 9

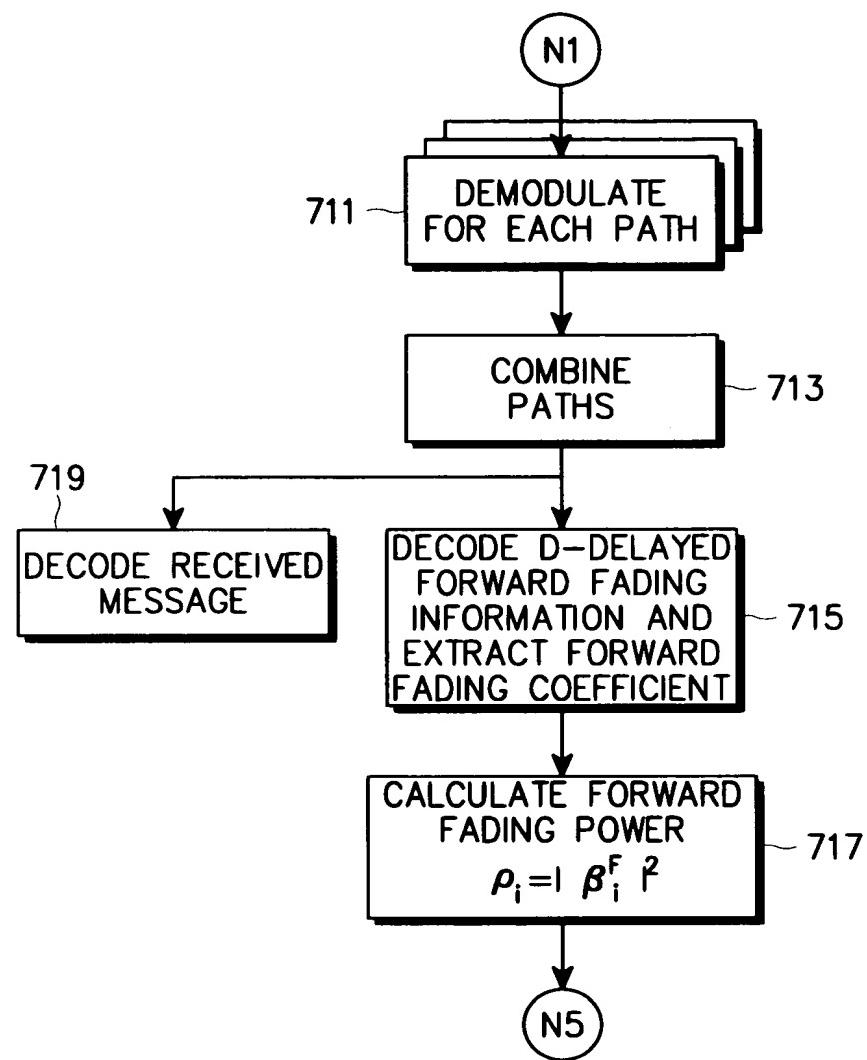


FIG. 10

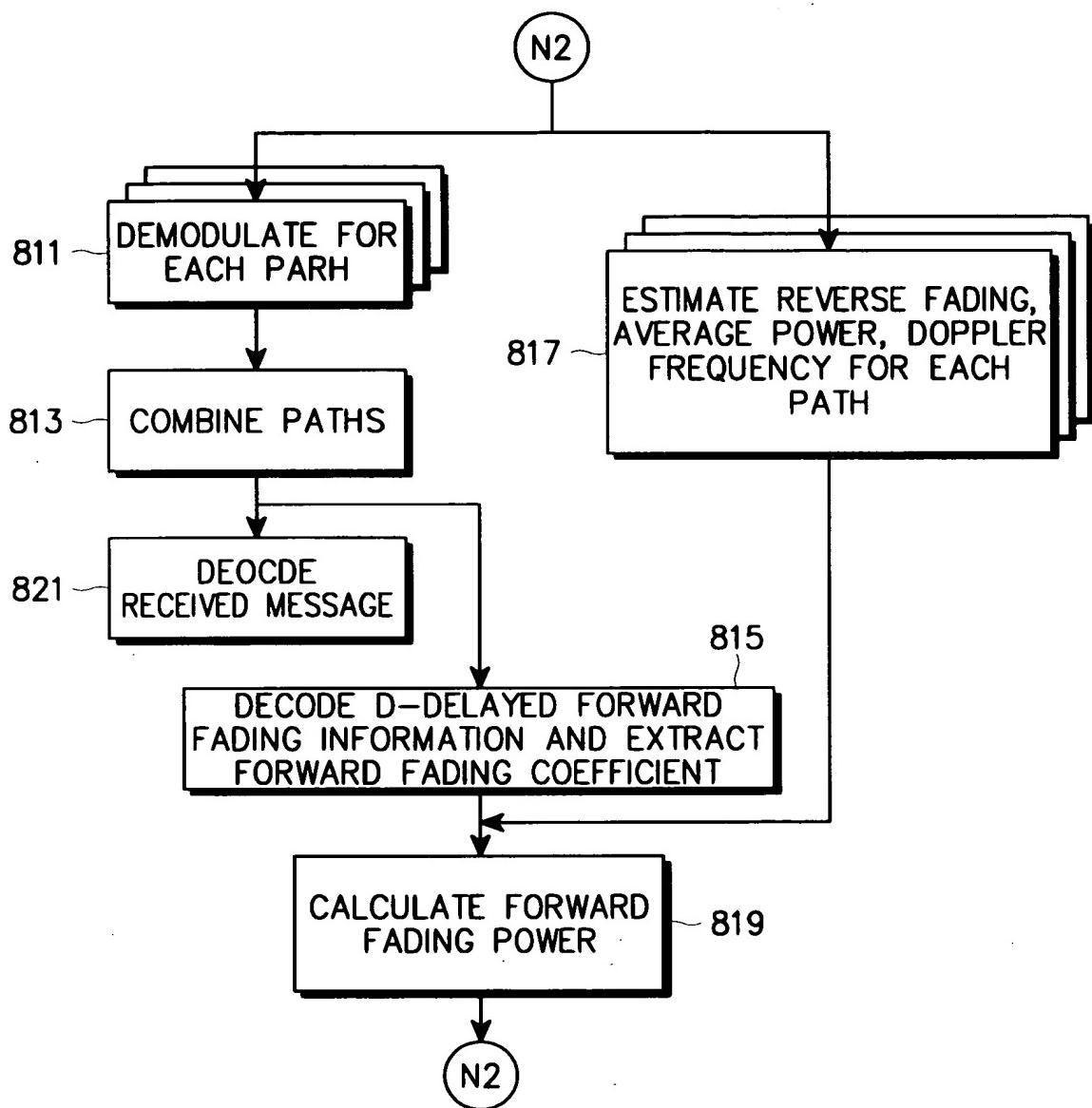


FIG. 11

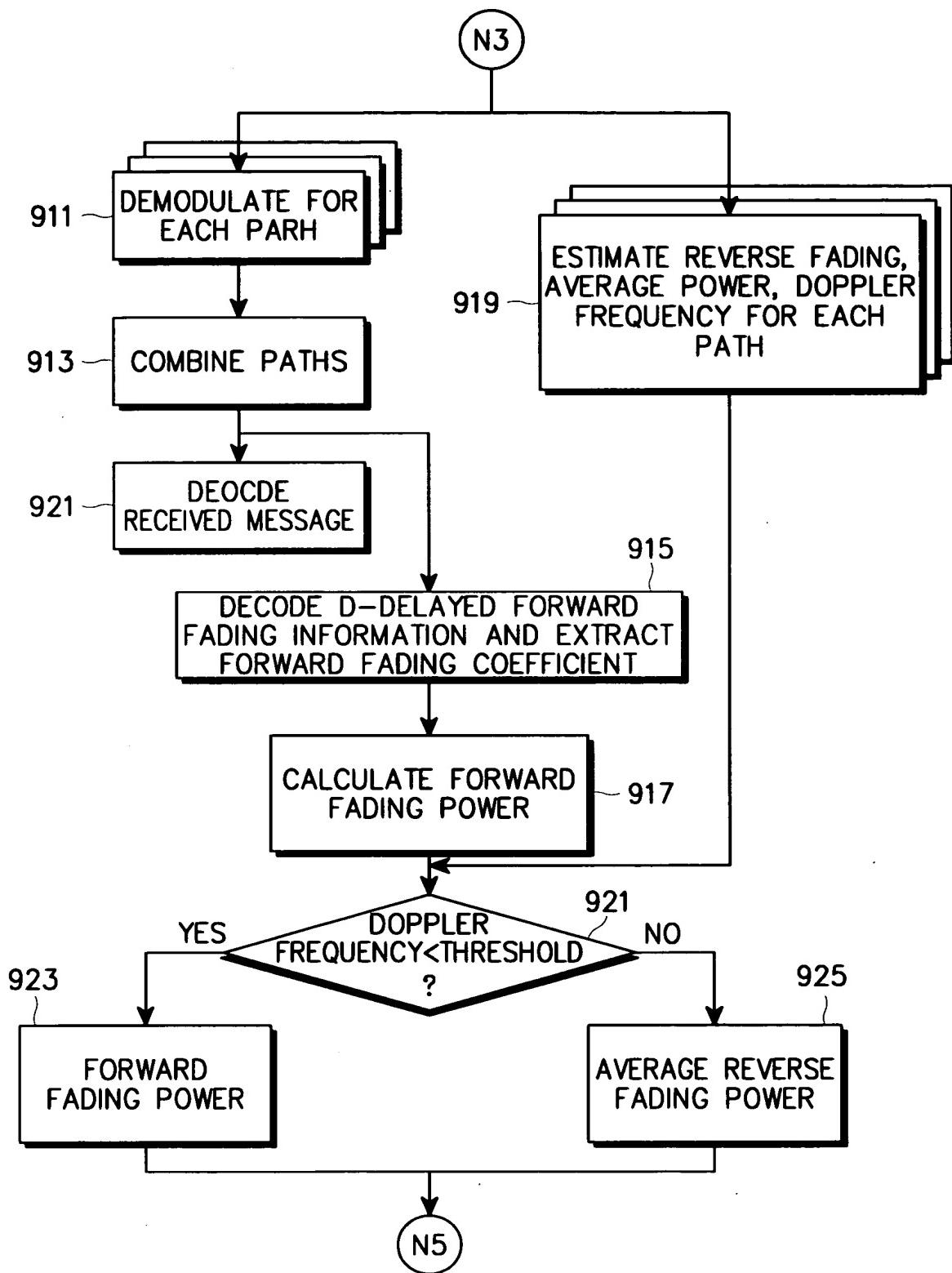


FIG. 12

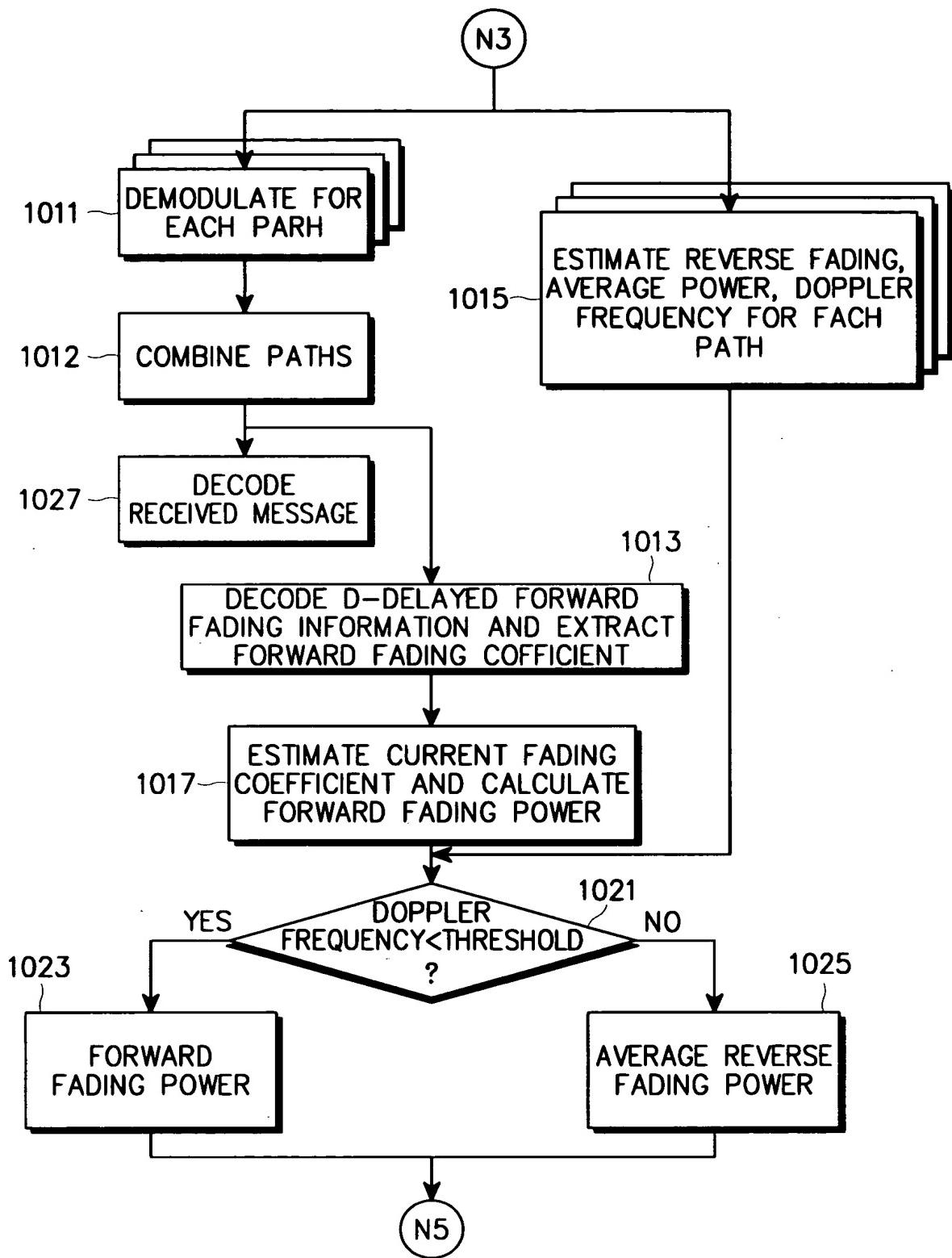


FIG. 13